

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1111160	@pd>="20100701"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/14 10:00
L2	17717	@ad>="20100701"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/14 10:00
L3	7418	((359/629,497) or (349/62) or (385/31) or (362/553,555)). CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/14 10:00
L4	1111227	1 or 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/14 10:00
L5	327	3 and 4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/14 10:01
L6	25	(US-20060044523-\$ or US-20020176054-\$ or US-20050213046-\$ or US-20060098451-\$ or US-20050185421-\$ or US-20040233679-\$ or US-20090095408-\$).did. or (US-6508571-\$ or US-7066601-\$ or US-7270457-\$ or US-7052150-\$ or US-7184213-\$ or US-6205271-\$ or US-6953275-\$ or US-6424786-\$ or US-6005722-\$ or US-6587269-\$ or US-7192147-\$ or US-7092159-\$ or US-7088321-\$ or US-6318863-\$ or US-5829858-\$ or US-5889567-\$ or US-5050946-\$). did. or (US-20020071274-\$).	US-PGPUB; USPAT; DERWENT	OR	ON	2010/12/14 10:22

		did.				
L7	1183	hollow solid light pipe	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/14 10:25
L8	228	hollow with solid with (light near4 pipe)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/14 10:25
L9	2162035	glue epoxy adhesive	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/14 10:26
L10	5	8 same 9	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/14 10:26
L11	2	("20080030974").PN.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/14 10:30
L12	88288	hollow with solid	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/14 10:35
L13	2	11 and 12	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/14 10:35
L14	2	("20060044523").PN.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/14 10:53
L15	1	14 and 12	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/14 10:53

L16	148435	hollow same solid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/14 10:54
L17	1	14 and 16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/14 10:54
L18	19	("20060072335" "20070291490" "5716442" "7263268" "7404652" "7474464" "7543959").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/14 10:59
S1	2	("20060044523").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 18:11
S2	29	TEJ I DO-JUAN\$9.in. or LUDLEY-FREDERIC\$9.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 18:22
S3	16	("20010000973" "20020176054" "20030202159" "5355187" "5394204" "5398086" "6508571" "6552754").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 18:27
S4	238	martinez-joseph.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 18:27
S5	7	S4 and integrator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 18:28
S6	27	S4 and rod	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 18:30

S7	8	S4 and pipe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 23:00
S8	35	("5126836" "5528318" "5548347" "5845981" "5892623" "6170953" "6205271" "6219110" "6317170" "6330112" "6351324" "6411440" "6457832" "6493149" "6508554" "6511184" "6587269").FN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 23:00
S9	16	("4656562" "4918583" "5296892" "5748288" "6005722").FN. OR ("6205271").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 23:07
S10	25	("5513023" "5625738" "5712694" "5751480" "5884991" "6053615" "6104454" "6139157").FN. OR ("6587269").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 00:49
S11	12	("20030021098" "20030086066" "20050002169" "4744615" "4765718" "5059013" "5396350" "5829858" "6332688" "6517210" "6587269" "7125120").FN. OR ("7298940").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 01:13
S12	30	("5829858").URFN.	USPAT	OR	ON	2007/11/21 01:36
S13	0	(the adj like).clm.	USPAT	OR	ON	2007/11/21 01:36
S14	34	("3740570" "3962702" "4298869" "4680579" "4763975" "4887074" "4897639" "4943154" "5022043" "5108172" "5278542" "5293437" "5430501" "5526063" "5534949" "5552840" "5651599" "5684368" "5724062" "5815221" "5829858" "5920297" "5936599" "5987190" "6097367" "6219014" "6249088" "6281949" "6333724" "6396466" "6480634").FN. OR ("7088321").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 02:34

S15	11046	((359/629,501,497) or (349/62) or (385/27,31,39,43,52) or (362/553,555)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 02:49
S16	3263	((light near4 (integrator or rod or pipe)) same (modulat\$4 or valve or (liquid near3 crystal))) and project\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 02:36
S17	98	S15 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 02:36
S18	5601	((359/629,497) or (349/62) or (385/31) or (362/553,555)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 02:51
S19	4764	((359/629,497) or (349/62) or (385/31)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 02:51
S20	3246	((359/629,497) or (349/62) or (362/553,555)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 02:51
S21	2389	(385/31).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 02:51
S22	3489	((359/629,497) or (349/62) or (362/553,555)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/19 23:55
S23	1753283	@pd>="20071101"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 23:55

S24	105792	@ad>="20071101"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 23:56
S25	1753352	S23 or S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 23:56
S26	255	S22 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 23:56
S27	1003655	@pd>="20080901"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 12:59
S28	12558	@ad>="20080901"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 12:59
S29	1003723	S27 or S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 13:00
S30	3714	((359/629,497) or (349/62) or (362/553,555)).COLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/12 13:00
S31	206	S29 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 13:00
S32	6	(light near4 pipe) same (phase near4 mask)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 13:00

S33	21	(US-20060044523-\$ or US-20020176054-\$ or US-20050213046-\$ or US-20060098451-\$).did. or (US-6508571-\$ or US-7066601-\$ or US-7270457-\$ or US-7052150-\$ or US-7184213-\$ or US-6205271-\$ or US-6953275-\$ or US-6424786-\$ or US-6005722-\$ or US-6587269-\$ or US-7192147-\$ or US-7092159-\$ or US-7088321-\$ or US-6318863-\$ or US-5829858-\$ or US-5889567-\$).did. or (US-20020071274-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/03/12 13:28
S34	3	S33 and mask	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 13:29
S35	2	("5504627").FN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/12 13:29
S36	500	(light near4 pipe) with (epoxy or match\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 13:54
S37	114	(light near4 pipe) with (epoxy or match\$4) with source	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 13:55
S38	16	("20040066645" "20040179348" "20050116235" "20050185421" "20060002141" "20060098453" "20060114693" "6386720"). FN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 14:13
S39	32	(light near4 pipe) with (epoxy) with source	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 14:17

S40	46	(("20030004385" "20040077909" "20040249229" "20050154246" "20060084831" "20060089517" "20060161033" "3326866" "3531545" "4242530" "4515661" "4992612" "4992613" "5120894" "5153165" "5288370" "5300718" "5898091" "6586649").FN.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 14:22
S41	28	(("20040002169" "20040233679" "20050207177" "20060008237" "20060062013" "20060203352" "20060262514" "20070236956" "5005108" "5982540" "6144536" "6227682" "6341876" "6869206").FN.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 14:23
S42	122	(("20030031029" "20030086066" "3913872" "4373775" "4460940" "4656562" "5296892" "5307207" "5386250" "5414489" "5463497" "5581683" "5610763" "5625738" "5634704" "5636003" "5662410" "5680257" "5829858" "5867320" "5870296" "5975703" "6005722" "6137631" "6155687" "6205271" "6236449" "6243149" "6246450" "6249382" "6260974" "6272269" "6285423" "6341876" "6343862" "6375330" "6377336" "6396647" "6419365" "6428198" "6452088" "6505957" "6508571" "6517211" "6533427" "6549339" "6554464" "6558007" "6578999" "6587269" "6655820" "6672724" "6698891" "6715880" "6739723" "6796686" "6798577" "6827450" "6830342").FN.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 14:28
S43	1	(10/849265).APP.	USPAT; USCOR	OR	ON	2009/03/12 14:28

S44	59	"20030031029" "20030086066" "3913872" "4373775" "4460940" "4656562" "5296892" "5307207" "5386250" "5414489" "5463497" "5581683" "5610763" "5625738" "5634704" "5636003" "5662410" "5680257" "5829858" "5867320" "5870296" "5975703" "6005722" "6137631" "6155687" "6205271" "6236449" "6243149" "6246450" "6249382" "6260974" "6272269" "6285423" "6341876" "6343862" "6375330" "6377336" "6396647" "6419365" "6428198" "6452088" "6505957" "6508571" "6517211" "6533427" "6549339" "6554464" "6558007" "6578999" "6587269" "6655820" "6672724" "6698891" "6715880" "6739723" "6796686" "6798577" "6827450" "6830342").FN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 14:28
S45	3892	((359/629,497) or (349/62) or (362/553,555)).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/31 11:40
S46	1123593	@pd>="20090301"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 11:42
S47	21384	@ad>="20090301"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 11:42
S48	1123662	S46 or S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 11:42

S49	194	S45 and S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 11:42
S50	2754	(385/31).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/31 11:58
S51	99	S48 and S50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 11:59
S53	4	((("6220714") or ("20055174771") or ("4765718")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/16 09:51
S54	4	((("6220714") or ("200505174771") or ("4765718")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/16 09:51
S55	2	("20050174771").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/16 09:57
S56	2	("6318863").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/16 10:02
S57	4064	((359/629,497 or (349/62) or (362/553,555)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/16 10:24
S58	1110774	@pd>="20090901"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/16 10:25

S59	12747	@ad>="20090901"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/16 10:25
S60	1110837	S58 or S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/16 10:25
S61	172	S57 and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/16 10:25
S62	0	("7660043").FN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/16 10:27
S63	194	quantum near4 dot near4 (polarization polarizing polar \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/16 12:00
S64	6	quantum near4 dot near4 (polarization polarizing polar \$4).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/16 12:00
S65	14568	quantum adj dot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/16 12:15
S66	1184776	(polarization polarizing polar \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/16 12:16
S67	382	S65 with S66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/16 12:16

S68	21	((quantum adj dot) with (polarization polarizing polar \$4)).dm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/16 12:17
S69	2	("6203304").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/02 19:56
S70	2	("5268049").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/02 19:57
S71	4518	silane with seal\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/02 19:57
S72	88747	electrochromic electrophoretic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/02 19:58
S73	142	S71 and S72	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/02 19:58
S74	4	S71 with S72	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/02 19:58
S75	2	("5209871").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/02 19:59
S76	2	("5151816").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/02 20:02

S77	23900	silane with epoxy	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/02 20:03
S78	13225	silane near4 epoxy	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/02 20:03
S79	253	electrochromic same inject\$4 same seal\$4	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/02 20:28
S80	111	electrochromic with inject\$4 with seal\$4	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/02 20:29
S81	3	electrochromic with inject\$4 with seal\$4 with (vent\$4 exhaust\$4 equilibrate equalize equilibrium)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/02 20:31
S82	3	electrochromic with inject\$4 with seal\$4 with vent	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/02 20:35
S83	1	S71 and S80	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/02 20:35
S84	7124	((359/629,497) or (349/62) or (385/31) or (362/553,555)). COLS.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/18 22:17
S85	1173982	@pd>="20100201"	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/18 22:17

S86	18268	@ad>="20100201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/18 22:17
S87	1174051	S85 or S86	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/18 22:17
S88	304	S84 and S87	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/18 22:17

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L19	3	(hollow solid light pipe state source cur\$4 fill\$4). clm.	US-PGPUB; USPAT; UPAD	AND	ON	2010/12/14 11:04
S52	0	(illumination and light and aperture and pipe and gap and width and coupl\$4 and refract\$4 and index and integrat\$4 and solid).clm.	USPAT; UPAD	OR	ON	2009/08/31 11:48

12/14/10 11:06:23 AM

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